UTILITY	Attorney Docket No. 135830		
PATENT APPLICATION	First Inventor Peter R. Hull		
TRANSMITTAL	GAS TURBINE HEAT EXCHANGER ASSEMBLY AND METHOD FOR FABRICATING SAME		
OFAly for new nonprovisional applications under 37 CFR 1.53(b)	Express Mail Label No. EV 331422259 US		
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450		
1. See Transmittal Form (e.g. PTO/SB/17) (Submit an original and a duplicate for fee processing. 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 17] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 6] 5. Declaration & Power of Attorney [Total Pages 4] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 17 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76: Continuation Data Sheet under 37 CFR 1.76:	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a.		
Customer Number or Bar Code Label	23465	or Corres	pondence address below
Name John S. Beulick	Customer No. or Attach bar code label here)	Z. Corres	pomente una GS OCION
Armstrong Teasdale LLP	ı		
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Name (Print/Type) Robert F. Roser, VII Signature	Registration No. (Attorney/Ag	ent) Date	45,548 April 21, 2004
Certificate of Express Mail I certify that the documents listed on this form are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above in an envelope addresset to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.			
Robert B. Reeser, III	1 44 V 91		April 21, 2004
(Printed Name of Person Mailing Correspondence)	(Signature of Person Mailing Co	orrespondence)	Date

PTO/SB/17 (10-03)

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o a collection of information unless it displays a valid OMB control number. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a Complete if Known FEE TRANSMITTAL **Application Number** Filing Date for FY 2004 Peter R. Hull First Named Inventor Effective 10/01/2003. Patent fees are subject to annual revision. **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Art Unit (\$) 810.00 **TOTAL AMOUNT OF PAYMENT** Attorney Docket No. 135830 METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Money Order 3. ADDITIONAL FEES Check Credit card Other None .arge Entity Small Entity ✓ Deposit Account: Fee Fee Fee Description Deposit Code (\$) Code Fee Paid 01-2384 Account Number 2051 1051 65 Surcharge - late filing fee or oath 130 Deposit Surcharge - late provisional filing fee or cover sheet 1052 50 2052 Armstrong Teasdale LLP Account Name 130 Non-English specification 1053 130 1053 The Director is authorized to: (check all that apply) 1812 2,520 For filing a request for ex parte reexamination 1812 2.520 ✓ Credit any overpayments ✓ Charge fee(s) indicated below 920* Requesting publication of SIR prior to 1804 920 1804 ✓ Charge any additional fee(s) or any underpayment of fee(s) Examiner action Charge fee(s) indicated below, except for the filing fee Requesting publication of SIR after 1805 1.840 to the above-identified deposit account. Examiner action 2251 1251 110 Extension for reply within first month **FEE CALCULATION** 210 Extension for reply within second month 2252 1252 420 1. BASIC FILING FEE 1253 950 2253 Extension for reply within third month arge Entity Small Entity Fee Paid Fee Description Fee Fee Code (\$) Fee Fee Code (\$) 1254 1.480 2254 740 Extension for reply within fourth month 1,005 Extension for reply within fifth month 1255 2,010 2255 1001 770 2001 385 Utility filing fee 770.00 1002 340 2002 170 Design filing fee 1401 330 2401 165 Notice of Appeal 1003 530 2003 265 Plant filing fee 1402 330 2402 165 Filing a brief in support of an appeal 1403 290 2403 145 Request for oral hearing 1004 770 2004 385 Reissue filing fee 1451 1.510 1451 1,510 Petition to institute a public use proceeding 1005 160 2005 Provisional filing fee 1452 110 2452 55 Petition to revive - unavoidable **SUBTOTAL (1)** (\$) 770.00 1453 1,330 2453 665 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1.330 2501 665 Utility issue fee (or reissue) Fee from Fee Paid Extra Claims 1502 480 2502 below 240 Design issue fee Total Claims 0 X 18.0 0.00 1503 640 2503 320 Plant issue fee Independent χ | 00.0 0.00 1460 130 1460 130 Petitions to the Commissioner Multiple Dependent 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) Large Entity | **Small Entity** 1806 180 1806 180 Submission of Information Disclosure Stmt Fee Fee Code (\$) Fee Description 40 Recording each patent assignment per Fee Fee Code (\$) 40 40.00 8021 8021 property (times number of properties) Claims in excess of 20 1202 2202 18 385 Filing a submission after final rejection (37 CFR 1.129(a)) 1809 770 2809 Independent claims in excess of 3 1201 86 2201 43 Multiple dependent claim, if not paid 1203 290 2203 145 1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b)) Reissue independent claims over original patent 1204 86 2204 770 2801 385 Request for Continued Examination (RCE) 1801 ** Reissue claims in excess of 20 1802 900 1802 900 Request for expedited examination 1205 18 2205 and over original patent of a design application Other fee (specify) (\$) 0.00SUBTOTAL (2) *Reduced by Basic Filing Fee Paid **or number previously paid, if greater, For Reissues, see above SUBTOTAL (3) (\$) 40.00 SUBMITTED BY (Complete (if applicable)) Registration No. Name (Print/Type) Robert B 45.548 Telephone 314/621-5070 April 21, 2004 Signature

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.